

FIG. 2

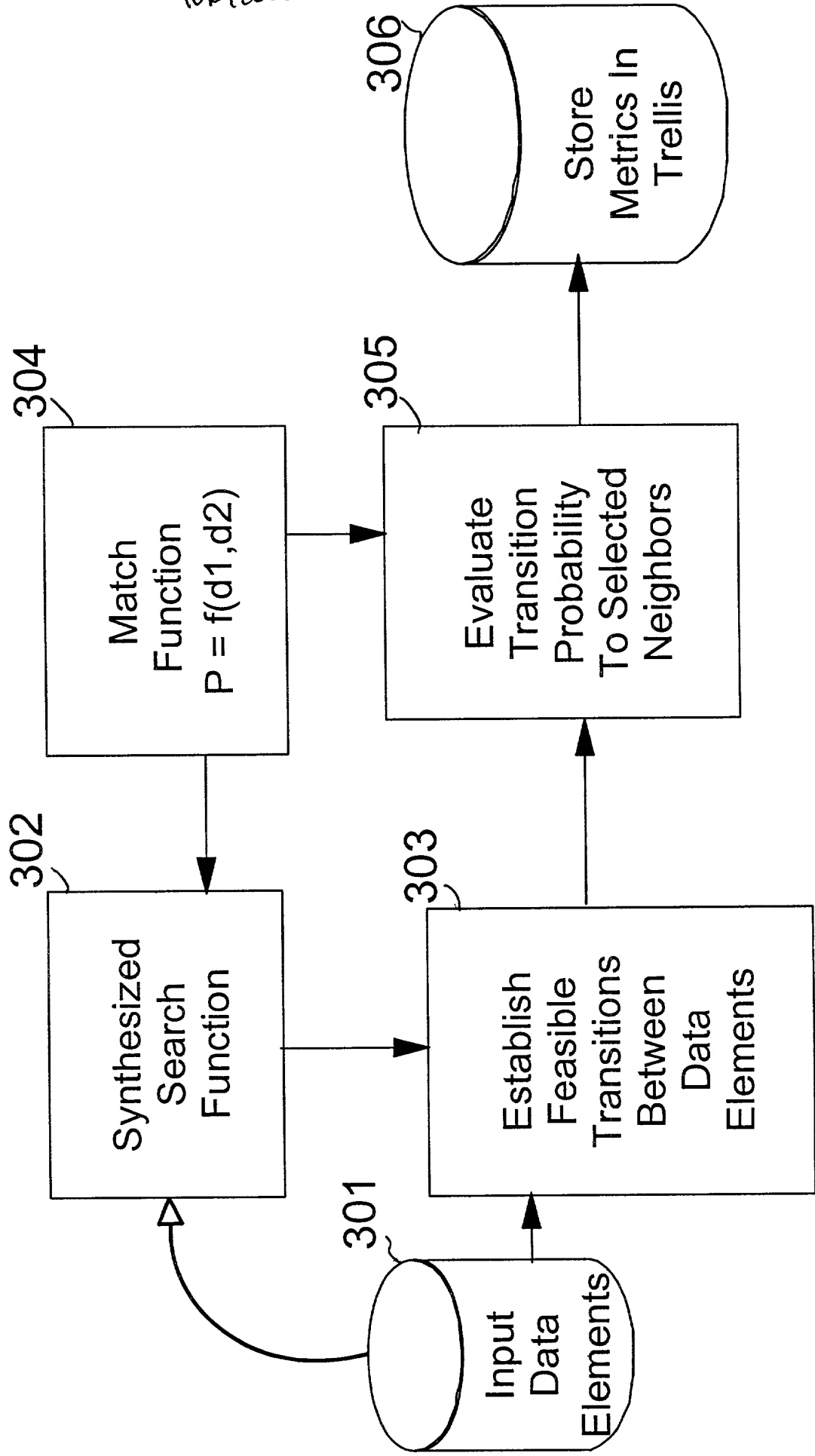


FIG. 3

FIG. 4

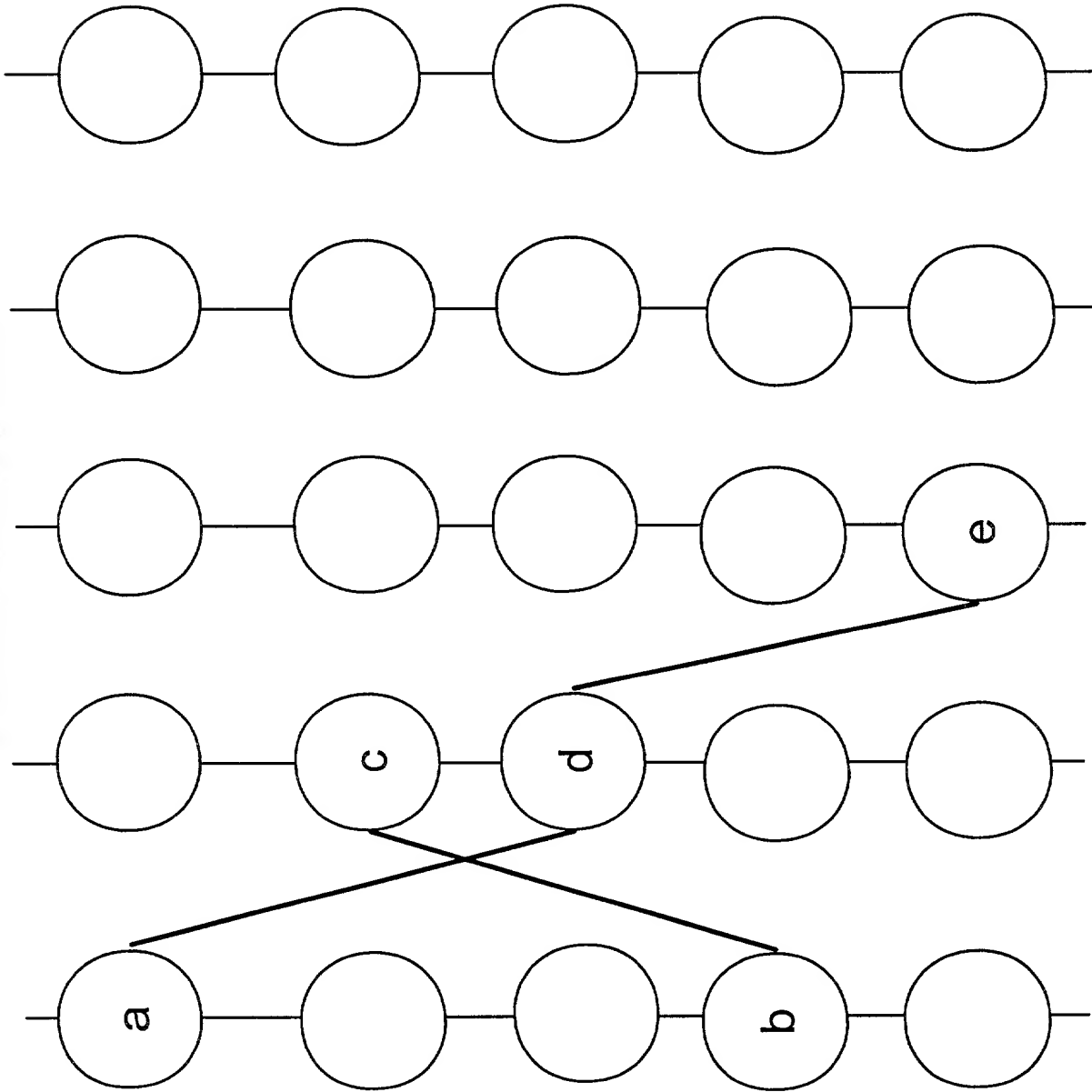
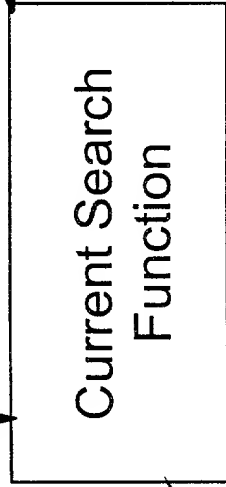


FIG. 4

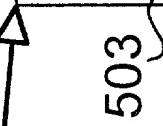
Unoptimized  
Search Function

FIG. 5

New Search Function

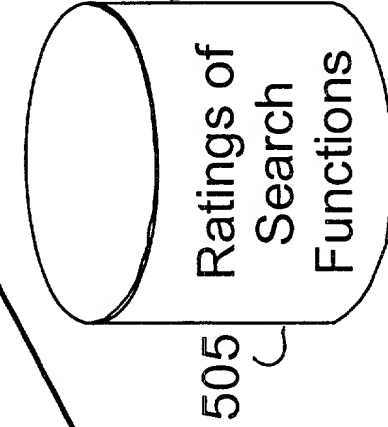
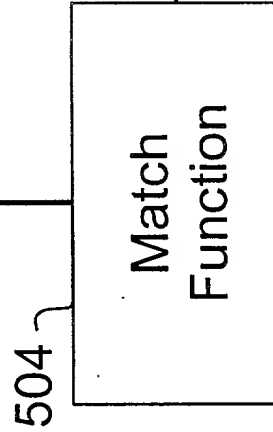
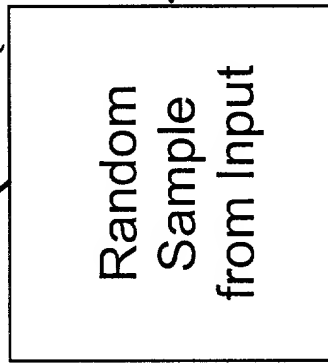


Search Positions



Classifier  
with catalog  
of search  
functions

5/9  
V0P920000686CS1

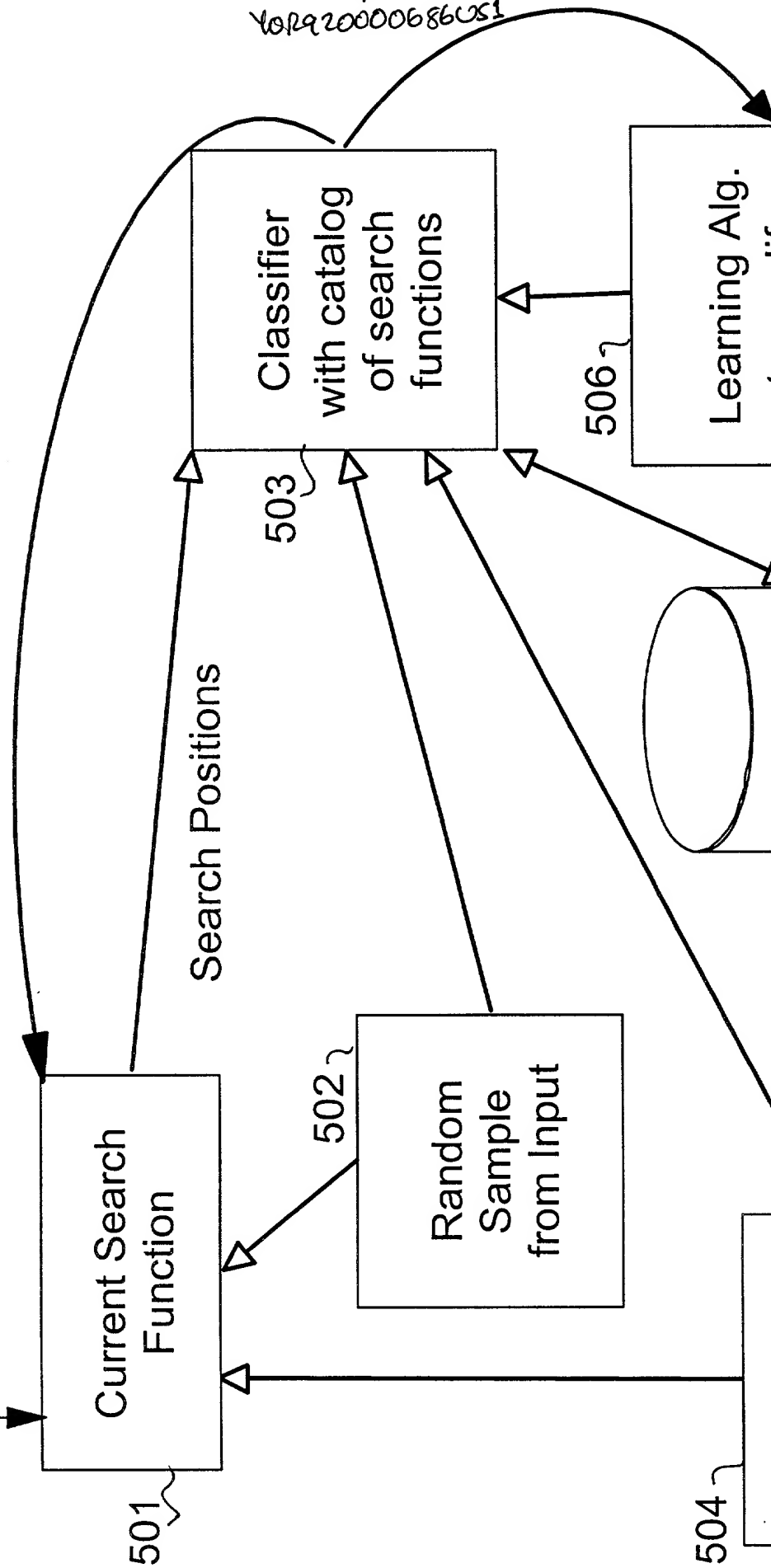


506

Learning Alg.  
to modify  
catalog

A rectangular block labeled 'Learning Alg. to modify catalog' with reference numeral 506.

FIG. 5



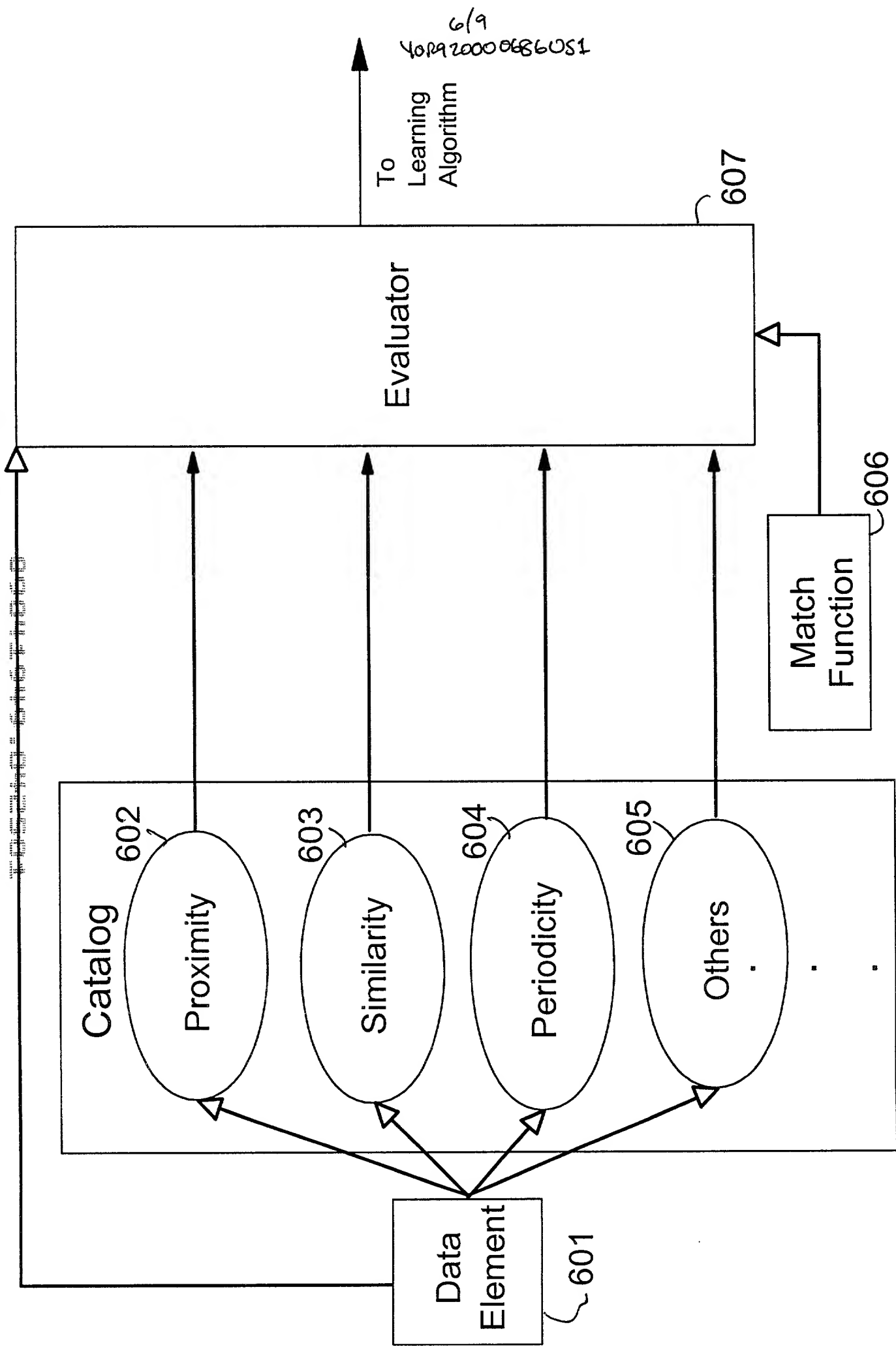


FIG. 6

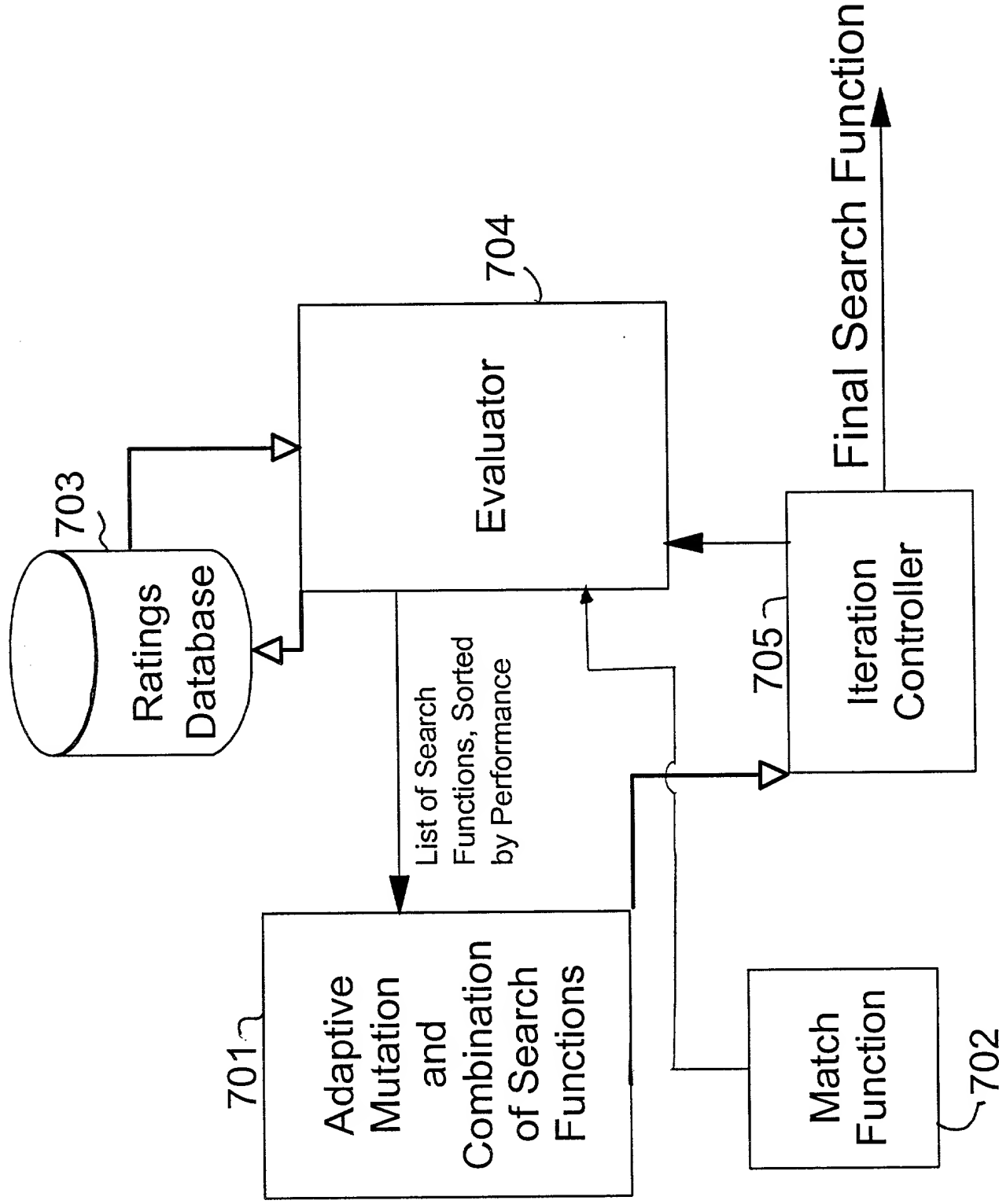


FIG. 7

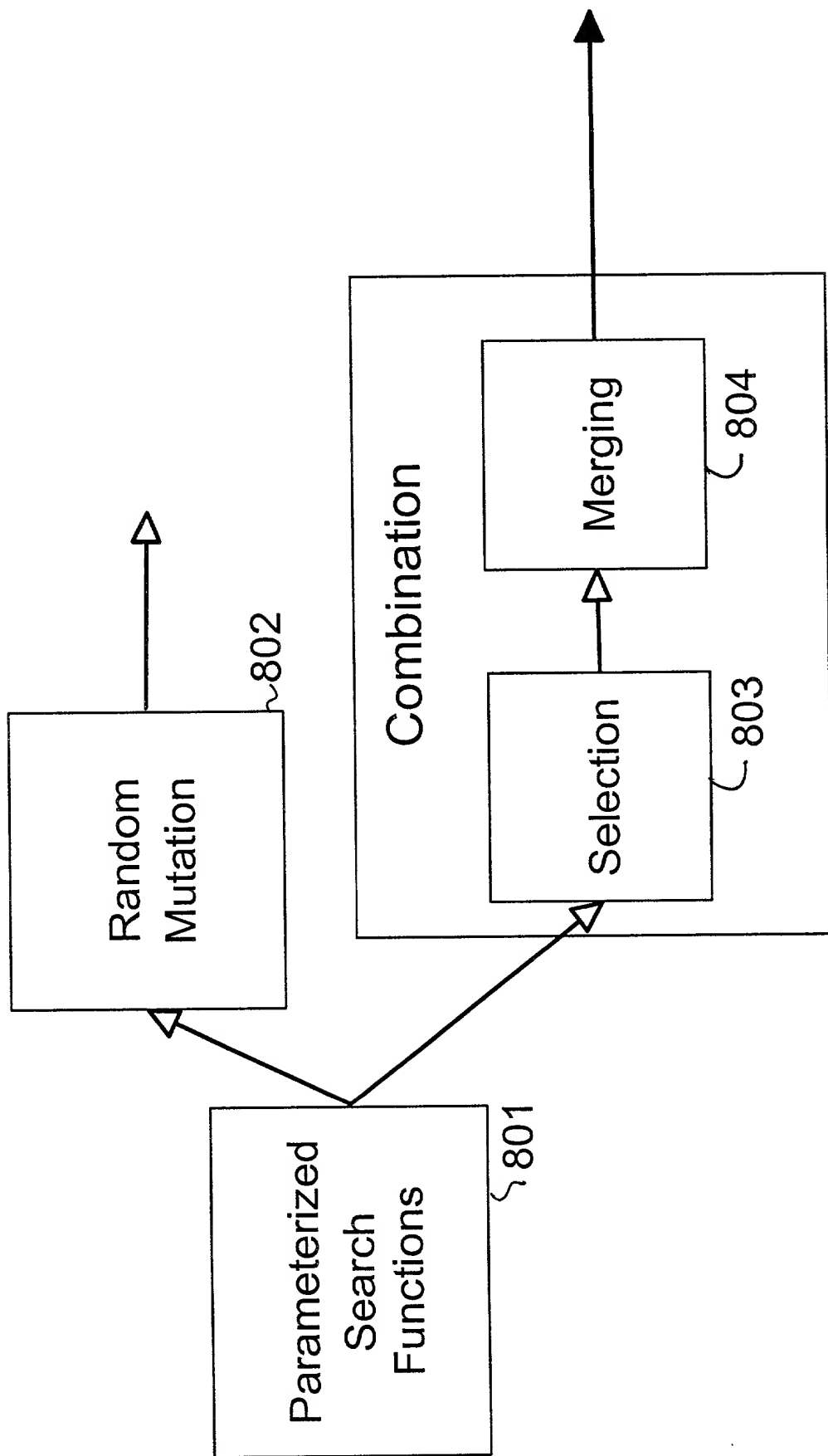


FIG. 8

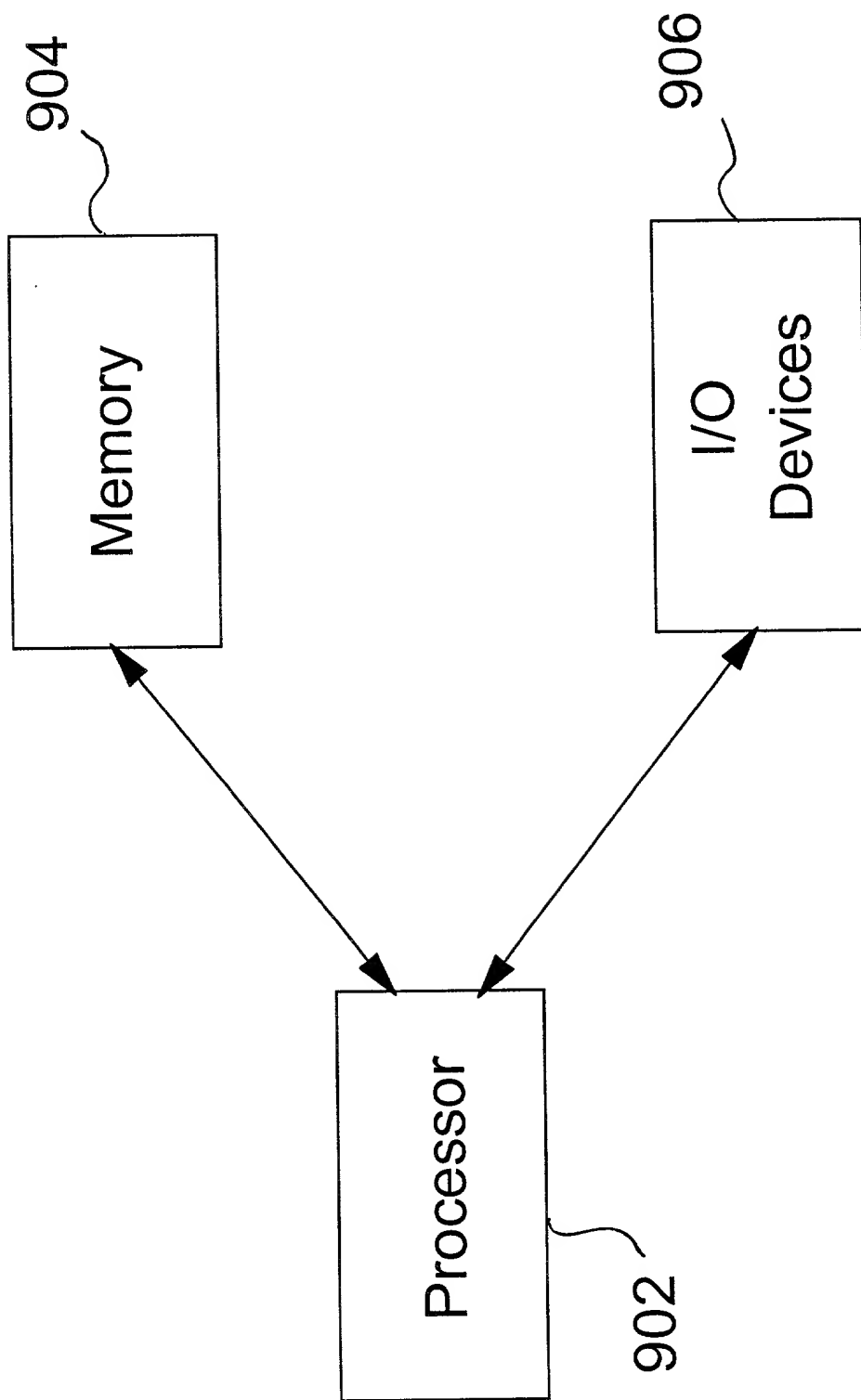


FIG. 9